

2673

Attorney's Docket No. 49941 (70868)

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant:

Y. Okada, et al.

RECEIVED

U.S.S.N.:

09/693,044

Examiner:

Piziali, Jeffrey L.

DEC 2 2 2003

Filed:

October 20, 2000

Group:

2673

**Technology Center 2600** 

For:

ACTIVE-MATRIX LIQUID CRYSTAL DISPLAY APPARATUS AND METHOD

FOR DRIVING THE SAME AND FOR MANUFACTURING THE SAME

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail and is addressed to the Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 ATTENTION: GROUP DIRECTOR on December 16, 2003.

By Kathyn Q. Srindrod

Kathryn A. Grindrod

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 ATTENTION: GROUP DIRECTOR

Sir:

## INFORMATION DISCLOSURE STATEMENT W/CERTIFICATION

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications or other information submitted for consideration by the Office are listed on Form PTO-1449, attached hereto.

Transmittal of Information Disclosure Statement

Page 1 of 4

II.	COPIES							
	a. <u>X</u>	Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.						
	b	This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No, filed on The following references were submitted to, and/or cited by, the Office in the prior application (s) and, therefore, are not required to be provided in this application.						
III.	II. CONCISE EXPLANATION OF THE RELEVANCE							
	(check at least one box)							
	a. <u>X</u>	Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).						
	b. <u>X</u>	A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:  See English language Abstracts attached to each of the documents cited and provided herewith.						
	c. <u>X</u>	The following additional information is provided for the Examiner's consideration:  The documents cited and provided herewith were cited in a Japanese Office Action on December 9, 2003 in corresponding Japanese Application No. 2000-221919 (a copy of the Notification of Reason for Refusal, dated December 9, 2003 is attached hereto).						
		<u>FEES</u>						
IV.	EING FILED UNDER 37 C.F.R. § 1.97(b)							
	a	within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1). No fee or certification is required.						
	b	within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2). No fee or certification is required.						

	c	Before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b) (3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).						
V.	THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): (check one box)							
		ling date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c) he mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. §						
	a	No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. §1.17(p).						
OR								
	b. <u>X</u>	See the certification below. No fee is required.						
VI.	STATEMENT	UNDER 37 C.F.R. § 1.97(e) (check only one box)						
	The undersigned	ed hereby states that						
	a. <u>X</u>	each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or						
	b	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.						

c	Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.						
	Please charge Deposit Account No. 04-1105 in the amount of \$180.00 for the above-indicated fee. A triplicate copy of this paper is attached.						
_X_	No fee is required.						
undersigned. If	f it is determined that this IDS has been for it is determined that this IDS has been for it is under the proper rule, with a petition it	is IDS, he/she is requested to contact the iled under the wrong rule, the PTO is requested to f necessary, and charge the appropriate fee to					
		Respectfully submitted,					
Date: December	er 16, 2003	David A. Tucker SIGNATURE OF PRACTITIONER					
Reg. No.: 27,840 Tel. No. (617) 517-5508		(type or print name of practitioner) Attorney for Applicant(s)					
Customer No.:	21874	Edwards & Angell, LLP P.O. Box 9169 P.O. Address					
Customer INO.:		Boston, MA 02209					
358459							



FORM PTO-1449				DOCKET NO:	SER	IAL NO.:		
				49941 (70868) 09/693,044				
INFORMATION DISCLOSURE STATEMENT				APPLICANT(S): Y. O	kada, et al.			
				FILING DATE:	GROUP NO.:			
				October 20, 2000	2673	2673		
			UNITEI	O STATES PATENT DO	OCUMENTS			
EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA							
	AB	***						
	AC							
	AD							
	AE							
	AF							
	AG							
	АН							
	AI							
			FOI	REIGN PATENT DOCU	MENTS			
		DOCUMENT					TRANSLATION	
		NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES/NO	
	ВА	5-119742	05/18/1993	JAPAN			Abstract	
	ВВ	7-20829	01/24/1995	JAPAN			Abstract	
	вс	11-160733	06/18/1999	JAPAN	-		Abstract	
	BD							
	BE							
	BF			·				
	ОТ	HER DOCUME	ents (includ	ING AUTHOR, TITLE	, DATE, PER	rinent pages	, ETC.)	
	CA							
EXAMINER:					DATE:	DATE:		

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